

15/12/80	95/16/00	08/15/75	514	247	Class	Subclass
UTILITY SERIAL NUMBER			ISSUE CLASSIFICATION			

SCANNED

5985571
5985571

UTILITY SERIAL NUMBER	PATENT DATE OCT 12 1988	PATENT NUMBER
SERIAL NUMBER	FILING DATE	EXAMINER KHAANAVATTA
CLASS 424	SUBCLASS 489	GROUP ART UNIT 1615

APPLICANTS

none

Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDER CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
Verified and Acknowledged	Examiner's Initials							

ADDRESS

TITLE

U.S. DEPT. OF COMM. / PAT. &amp; TM—PTO-436L (Rev. 12-84)

PARTS OF APPLICATION FILED SEPARATELY		Applications Examiner 15105	
NOTICE OF ALLOWANCE MAILED 12-8-98		CLAIMS ALLOWED Total Claims 16 Print Claim 1	
ISSUE FEE Amount Due \$655.00 Date Paid 2-2-99		DRAWING Sheets Drwg. 0 Figs. Drwg. — Print Fig. —	
Label Area		ISSUE BATCH NUMBER 1154	
LAKSHMI CHANNAVAJJALA Assistant Examiner		THURMAN K. PAGE SUPERVISORY PATENT EXAMINER ART UNIT 152-1615 Primary Examiner	
PREPARED FOR ISSUE			
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JJ

ISSUE FEE IN FILE  
ISSUE FEE IN FILE

PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS	SUBCLASS
514	297

APPLICATION SERIAL NUMBER

08/915,736

CROSS REFERENCE(S)

CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
514	32
424	489
	278
	411

APPLICANT'S NAME (PLEASE PRINT)

HUTCHINSON

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

A	0	1	N	
				43/44

GROUP  
ART UNIT

1615

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ISSUE CLASSIFICATION SLIP